JC04 Rec'd PCT/PT0 U5

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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### TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/LIS)

ATTORNEY'S DOCKET NUMBER DE 030122

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371  U.S. APPLICATION NO. (If known, see 37 CFR 1.5)				
INTERNATIONAL APPLICATION NO. PCT/IB2004/050380		INTERNATIONAL FILING DATE April 1, 2004	PRIORITY DATE CLAIMED April 11, 2003	
TITLE OF INVENTION DEVICE FOR DETECTING THE TEMPERATURE OF AN OSCILLATOR CRYSTAL				
APPLICANT(S) FOR DO/EO/US				
Markus NEUMANN  Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:				
1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.				
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.			
3	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.			
4.	The US has been elected (Article 31).			
5. 🗸	A copy of the International Application as filed (35 U.S.C. 371(c)(2))			
	a. is attached hereto (required	only if not communicated by the Internation	onal Bureau).	
	b.  has been communicated by	the International Bureau.		
_	c. is not required, as the applic	cation was filed in the United States Recei	ving Office (RO/US).	
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).			
	a. is attached hereto.			
	b. has been previously submit	tted under 35 U.S.C. 154(d)(4).		
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))			
	a. are attached hereto (requi	red only if not communicated by the Intern	ational Bureau).	
	b. have been communicated	by the International Bureau.		
	c. have not been made; how	ever, the time limit for making such amend	Iments has NOT expired.	
	d. 🛂 have not been made and v	will not be made.		
8. 🗀		ne amendments to the claims under PCT A	uticle 19 (35 U.S.C. 371(c)(3)).	
9. 🗹	An oath or declaration of the inventor	(s) (35 U.S.C. 371(c)(4)).		
10	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary	Examination Report under PCT	
Items 11 to 20 below concern document(s) or information included:				
11.	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.		
12. 🔽	An assignment document for recording	ng. A separate cover sheet in compliance v	with 37 CFR 3.28 and 3.31 is included.	
13. 🗸	A preliminary amendment.			
14. 📙	An Application Data Sheet under 37 (	OFR 1.76.		
15.	A substitute specification.			
16.	A power of attorney and/or change of	address letter.		
17.	A computer-readable form of the sequ	uence listing in accordance with PCT Rule	13ter.2 and 37 CFR 1.821- 1.825.	
18.	A second copy of the published Interr	national Application under 35 U.S.C. 154(d	()(4).	
19.		ge translation of the international application	* * * * *	
20. 🗸	Other items or information:	ian Certificate; PTO/SB/80; PTO/SB/96;	Charge Authorization; Receipt Confirmation Postcard	

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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## JO18 Rec'd PCT/PTO 0.5 OCT 2005

PTO-1390 (Rev. 02-2005)

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER 51 960 PCT/IB2004/050380 DE 030122 The following fees have been submitted CALCULATIONS PTO USE ONLY Basic national fee......\$300 \$ 300.00 22. 🔽 If International preliminary examination report prepared by USPTO and all claims satisfy provisions of \$ 200.00 All other situations.....\$200 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority......\$100 All other situations......\$500 \$ 400.00 \$ 900.00 TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 or fraction RATE thereof (round up to a whole number) /50 = x \$250 Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest \$ claimed priority date (37 CFR 1.492(h)). **CLAIMS NUMBER FILED** NUMBER EXTRA RATE \$ Total claims 11 - 20 = x \$50 \$ 0.00 Independent claims x \$200 \$ 0.00 MULTIPLE DEPENDENT CLAIM(S) (if applicable) \$360 \$ TOTAL OF ABOVE CALCULATIONS = \$ 0.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. SUBTOTAL = \$ 900.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest \$ claimed priority date (37 CFR 1.492(i)). TOTAL NATIONAL FEE = \$ 900.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied \$ 40.00 by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property TOTAL FEES ENCLOSED = \$ 940.00 Amount to be refunded: Amount to be 940.00 charged: A check in the amount of \$ to cover the above fees is enclosed. b. 🗸 Please charge my Deposit Account No.  $\underline{14-1270}$  in the amount of \$  $\underline{940.00}$ to cover the above fees. A duplicate copy of this sheet is enclosed. c. 🔽 The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1270 ... A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive 137 TCRR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: SIGNATURE Corporate Patent Counsel David Barnes Philips Electronics North America Corporation NAME P.O. Box 3001 47,407 Briarcliff Manor, NY 10510 **REGISTRATION NUMBER** 

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Atty. Do 10 551 966

NEUMANN

DE 030122

Serial No.

Group Art Unit

Filed: CONCURRENTLY

Ex.

DEVICE FOR DETECTING THE TEMPERATURE OF AN OSCILLAATOR CRYSTAL

Commissioner for Patents Alexandria, VA 22313-1450

## AUTHORIZATION PURSUANT TO 37 CFR §1.136(a)(3) AND TO CHARGE DEPOSIT ACCOUNT

Sir:

The Commissioner is hereby requested and authorized to treat any concurrent or future reply in this application requiring a petition for extension of time for its timely submission, as incorporating a petition for extension of time for the appropriate length of time.

Please charge any additional fees which may now or in the future be required in this application, including extension of time fees, but excluding the issue fee unless explicitly requested to do so, and credit any overpayment, to Deposit Account No. 14-1270.

Respectfully submitted,

David Barnes, Reg. 47,407

Attorney

(914) 333-9693

10/551966

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE 5 OCT 2005

In re Application of

Atty. Docket

NEUMANN

DE 030122

Serial No.

Group Art Unit

Filed: CONCURRENTLY

Ex.

DEVICE FOR DETECTING THE TEMPERATURE OF AN OSCILLAATOR CRYSTAL

	CERTIFICATE OF EXPRESS MAILING
[X] Express Mail Mailir	ng Label No.
	EV664852926-US
Date of Deposit:	10-5-05
Service "Express Mail	is paper and/or fee is being deposited with the United States Postal Post Office to Addressee" service under 37 C.F.R. 1.10 on the date addressed to the Commissioner for Patents, PO Box, 1450, Alexandria,
Jeanne Rusciano Typed Name	Signature fusciano